

Curriculum Mapping for South Dakota Essential Core Standards

Grade 4 Math – Patterns, Relations, & Functions

X = Not taught
I = Introduced
R = Reinforced
P = Proficient/practiced

Indicator 1: Analyze and describe the properties and behaviors of relations, functions, and their inverses.			
Standard	Curriculum Map (X, I, R, P)	Resources	Actions Needed
1. determine per unit cost based on number of units and the total cost.			
Indicator 2: Apply relations and functions to complex problem solving situations.			
Standard	Curriculum Map (X, I, R, P)	Resources	Actions Needed
1. solve problems involving pattern identification and completion of patterns.			
2. describe a rule for simple patterns.			